

MEETING LOG  
DIRECTORATE FOR ENGINEERING SCIENCES

SUBJECT: Meeting of the Z21/83 Water Heater Subcommittee

PLACE: Clarion Hotel Cleveland Airport, Cleveland, OH.

MEETING DATE: December 12, 2001

LOG ENTRY SOURCE: Donald W. Switzer

ENTRY DATE: December 19, 2001

COMMISSION ATTENDEES:

Donald W. Switzer *DWS* ES

NON-COMMISSION ATTENDEES:

See Attached Attendance Sheet

MEETING SUMMARY

The primary agenda item for this meeting was to review comments received on a proposed Lint Test method that was sent out for public review and comment. The comments received on the proposal were, for the most part, typos, and other minor comments. The subcommittee voted to accept the "concept" of the test method. To conserve time for other items on the agenda, the forwarded the comments to the Lint Dust and Oil working group to incorporate the comments and return the revised test method to the CSA staff. The test method will then be forwarded to the full ANSI Z21/83 Committee for adoption at its April 2002 meeting. If the Z21/83 Committee accepts the Lint Test Method, all necessary test methods will be approved to certify flammable vapor ignition-resistant (FVIR) water heaters. The certifying agency, with input from the manufacturers has set March, 2003 as the effective date for standard that will require 30, 40, and 50 gallon natural draft water heaters to be flammable vapor ignition resistant.

# ATTENDANCE RECORD

Z21/CSA JOINT WATER HEATER SUBCOMMITTEE  
DAY 1 - WEDNESDAY, December 12, 2001

NAME (Please Print)	GUESTS MARK "x"	COMPANY/ ORGANIZATION	PHONE NO.	FAX NO.	e-mail
1. Julie Cairns	X	CSA America, Inc.	216-524-4990, X8213	216-520-8979	julie.cairns@csa-america.org
2. David Baxter		ENBRIDGE CONSUMERS GAS	416 495-3938	416 495-3938	dave.baxter@engr.consumers.com
3. Tim Shellenbarger		AWHC	423 434 1513	423 434 1507	Tim.Shellenbarger@AWHC.com
4. Euan Ackeroyd		WATTS REG. Co.			
5. Robert Blackwell		Attard Gas Inc	303-838-9880	303-838-2976	ok on list -
6. PREM.C. NANDA		Consumer Association of Canada	(519) 733-5558	(519) 733-5558	Remondh@nrc.nrc.ca
7. SHAMEL KASSAB		WATERPIK TECHNOLOGIA	(803) 529-2000	(803) 523-8990	shamel@waterpik.com
8. John F. Mc Gowan		Attwood Public Works	515-651-7835		John.F.McGowan@attwood.com
9. John Paisley		GSW WATER HEATING Co.	519-843-1610	519-843-5515	John.Paisley@gswwater.com
10. Jerry Cleveland		ALCASC	(205) 326-1641	(205) 326-1640	Jerry.Cleveland@alcasc.com
11. David Johnston		Washington Gas	703/750-4210	703/750-5599	djohnston@wagsgas.com
12. Larry Kidd		Baddeley & Levens	(616) 795-3364	(616) 795-7677	Larry.Kidd@baddeley.com
13. Robert W. Lewis		CLIMATE CONTROL	(310) 900-2309	(310) 762-6978	rob.lewis@climatesys.com
14. Paul E. Beach		WHITE-RODGER	440-835-1300	440-835-1304	Paul.Beach@white-rodger.com
15. CHARLIE ADAMS	Address 2 PO Box 600 Union, SC 29101	A.O. Smith	843-335-8281 x650		Charlie.Adams@ao-smith.com
16. DREW SMITH		STATE INDUSTRIES	615/792-6228	615/792-9202	Drew.Smith@stateind.com

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	NAME (Please Print)	GUESTS MARK "X"	COMPANY/ ORGANIZATION	PHONE NO.	FAX NO.	e-mail
17.	Raymond H. Gault		CASH VALVE	615-309-8669	615-309-8673	RHG 1230 @Auc.Ga.
18.	RONNIE RAY FRAZIER					
19.	JACK SCANLON		TXU ELECTRIC	817-459-7010	817-861-7499	rrfrazier@txu.com
20.	BILL HARRIS	X	RHEEM	334-213-3776	334-260-1350	bscanlon@rheem.com
21.	Michael Martin		California Energy Commission	916-654-4039	916-654-4304	mmartin@energy.ca.us
22.	Rich Weisac		CSA International	214-524-4990	214-642-3081	rich@csa-international.com
23.	Rob DeClemens	X	CSA Int'l	216-524-4990	216-328-8136	rob@csa-international.com
24.	GEORGE GRUSS	X	"	"	"	george.gruss@csa-international.com
25.	MANUEL GOMEZ, MD, FRC	X	ROSS THERMEX BURN CENTRE, 8000 95th St AMERICAN WATER HEATER CORP.	416-480-6100 416-480-6763	416-480-6763	manuel.gomez@swc-hscon.ca
26.	James York	X		433-975-2407	423-434-1507	James.York@Auc.Ga.
27.	JOHN CORNELL	X	CSO FVT	216-524-4950	216-642-3081	john.cornell@csa-international.com
28.	Jim Dwyer	X	Lochinvar Corp	815-889-8900		jdwyer@lochinvar.com
29.	TIM RANFONE	X	A C A	202-824-7310	202-824-9120	jrannone@acn.com
30.	Paul Hixspors	X	Giant Factories	(514) 645-1106	(514) 645-6633	phix@giantinc.com
31.	KEVIN ALPHS	X	BOCK WATER HEATERS	(608) 257-2225	(608) 257-2225	kevin@bockwater.com
32.	Devel Foster	X	SocalGas Co.	(714) 634-5048	(714) 634-5051	dfoster@socalgas.com
33.	Sarah Doelp	X	GAMA	703-525-7060		sdoelp@gama.com
34.	Allen Cammaran	X	CSA AMERICA			allen@csa-america.com

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35.	Fred Scheiner	Alternate X	State Industries	615-792-6248	615-792-9202	Fred.s@stateind.com
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38.	Don Dorfner	X	DECE	301 504 0528 *1303	301 504 0533	Don.dorfner@fmc.com
39.	FRANK A. STANONIK	X	GAMA	703 525-7060	703 525-6790	
40.	Frank Myers	X	PN Industries, Inc	817)335-399 (20)	817)338-4003	fmyers@ix.netcom.com
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